ff. ff.

Please type a plus sign (+) inside this box — UTILITY

PTO/SB/05 (08-00)
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## PATENT APPLICATION **TRANSMITTAL**

ZUIP102US Attorney Docket No. Nakakado et al. First Inventor ROTATION DEVICE, METHOD FOR....

<ul><li>(Only for new nonprovision</li></ul>	nal applications under 37 CFR 1.53(b))	Express Mail Label No. E	:L827283280	OUS SU				
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Description Box Patent Application						
See MPEP chapter 600 cond	erning utility patent application contents.	W;	ashington, DC	20231				
Fee Transmittal For (Submit an original and a control of the following submit an original and a control of the following submit an original and a control of the following submit and a control of the following submit and	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 36] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	7. CD-ROM or CD-R Computer Program 8. Nucleotide and/or Amino (if applicable, all necessal a. Computer Reada b. Specification Sequence i. CD-ROM or Company ii. paper c. Statements verify ACCOMPANYING 9. Assignment Pape 10. (when there is an 11. English Translation	in duplicate, lar in (Appendix) Acid Sequence ary) able Form (CRF be Listing on: CD-R (2 copies) dying identity of a be a sequence ary (cover sheet beta tarment a assignee)	rge table or Submission  ); or above copies  ION PARTS  & document(s)) Power of Attorney				
		Information Discle	osure [	Copies of IDS				
a. Newly execu	[ Total Pages 3] ]  Kecuted  uted (original or copy)  prior application (37 CFR 1.63 (d))	12. Statement (IDS)/I  13. Preliminary Amer	ndment	Citations				
b. (for continual	tion/divisional with Box 17 completed)	14. Return Receipt P	ostcard (MPEF)	P 503)				
	ION OF INVENTOR(S)							
	tement attached deleting inventor(s) he prior application, see 37 CFR	15. Certified Copy of (if foreign priority	/ is claimed)	( )				
	and 1.33(b).	16 Other:						
6. Application Data	Sheet. See 37 CFR 1.76							
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  of prior application No:								
Prior application information:	Examiner	Group / Art Unit:						
Box 5b, is considered a part of	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. CORRESPONDEN	ICE ADDRESS						
Customer Number or Bar Code Label  (Insan @								
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	PATENT & TRADEMARK OFFICE			<u> </u>				
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	1 7010		1	<del>'-</del>				
Name (Print/Type)	Thomas G. Eschweiler	Registration No. (Attorn	1	36,981				
Signature	ton/5/2		Date 11	127/01				

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

espond to a collection of inic	mation unless it displays a valid Olyb control number				
Complet if Known					
Application Number					
Filing Date					
First Named Inventor	Makakado et al.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	ZUIP102US				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and another the indicated fees another the indicated fees and another the indicated fees	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 50-1733	Fee Fee Fee Fee Fee Description F	ee Paid			
Deposit Account ESCHWEILER & ASSOCIATES, LLC	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath				
Name ESCHWEILER & ASSOCIATES, LLC	, ,				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1.840* 113 1.840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
404 740 004 070 1888 6855 655	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from  Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 19 -20** = - X 9.00 =	143 460 243 230 Design issue fee				
Independent 6 - 3** = 3 x 42.00 = 126.00	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	1			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 126.00	Other fee (specify)				
000101AE (E)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Thomas G. Eschweiler	Registration No. (Attorney/Agent)	36,981	Telephone	(216) 502-0600
Signature	Tower 2			Date	11/27/01

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